

Search Terms	
1	BASE
2	BASES
3	BASIS
4	INTERPOLATE
5	INTERPOLATED
6	INTERPOLATING
7	INTERPOLATION
8	INTERPOLATIONS
9	NMR
10	NMRS
11	PEAK
12	PEAKS
13	PH
14	PHS
15	POSITION
16	POSITIONS
17	REFERENCE
18	REFERENCES
19	SAMPLE
20	SAMPLES
21	SPECTRA
22	SPECTRAS
23	SPECTRUM
24	SPECTRUMS
25	INTERPOLATES
26	(((((INTERPOLATE OR INTERPOLATING OR INTERPOLATED OR INTERPOLATION) AND NMR) AND ((SPECTRA OR SPECTRUM) SAME PEAK SAME POSITION))) AND ((SPECTRA OR SPECTRUM) SAME (REFERENCE OR BASE)) AND PH AND SAMPLE)

	Total	USPAT	US-PGPUB	EPO	JPO	Derwent	IBM TDB	USOCR
1	2822443							
2	296005							
3	927343							
4	10221							
5	29026							
6	23212							
7	66961							
8	2685							
9	129687							
10	201							
11	409078							
12	140455							
13	790648							
14	19145							
15	4290122							
16	1401930							
17	3285026							
18	322161							
19	859562							
20	516189							
21	103029							
22	127							
23	347005							
24	6692							
25	7451							
26	6	4	2	0	0	0	0	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040110847 A1	20040610	7	Compounds extracted from Sap of Rhus succedanea	514/734
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20040058386 A1	20040325	39	Automatic identification of compounds in a sample mixture by means of nmr spectroscopy	435/7.1
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5468644 A	19951121	19	Spectroscopic investigation using organometallic compounds	436/163
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4603209 A	19860729	28	Fluorescent indicator dyes for calcium ions	548/236
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4585992 A	19860429	19	NMR imaging methods	324/309
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4558279 A	19851210	12	Methods for detecting and imaging a temperature of an object by nuclear magnetic resonance	324/315

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1	568/766		Wu, Pei-Lin et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20040110847	<input type="checkbox"/>
2	702/19; 702/22		Wishart, David Scott et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20040058386	<input type="checkbox"/>
3	436/100; 436/166; 436/39; 436/41; 436/61		Stephenson, George R. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5468644	<input type="checkbox"/>
4	436/800; 546/171; 548/469; 549/444; 549/451; 560/44; 562/426; 562/436; 562/452		Tsien, Roger Y. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4603209	<input type="checkbox"/>
5	324/312; 324/320		Maudsley, Andrew A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4585992	<input type="checkbox"/>
6	324/300; 424/9.37; 436/173; 600/412; 600/420		Ackerman, Jerome L. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4558279	<input type="checkbox"/>

Search Terms	
1	GREINER-RUSSELL
2	WONG-WARREN
3	(((((WISHART-DAVID.IN.) OR (NEWTON-JACK.IN.) OR (ROSBOROUGH-TIM.IN.)) OR (LEFEBVRE-BRENT.IN.)) OR (EPSTEIN-NOAH.IN.)) OR (WONG-WARREN.IN.)) OR (GREINER-RUSSELL.IN.))

	Total	USPAT	US-PGPUB	EPO	JPO	Derwent	IBM TDB	USOCR
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2	1							
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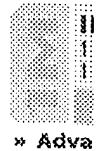
	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040058386 A1	20040325	39	Automatic identification of compounds in a sample mixture by means of nmr spectroscopy	435/7.1
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5987445 A	19991116	13	Delta learning system for using expert advice to revise diagnostic expert system fault hierarchies	706/61
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5787232 A	19980728	26	Efficient data-driven theory revision system	706/47
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4941497 A	19900717	7	Walker	135/67
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	WO 2056048 A1	20020718		AUTOMATIC IDENTIFICATION OF COMPOUNDS IN A SAMPLE MIXTURE BY MEANS OF NMR SPECTROSCOPY	
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 784267 A1	19970716		An efficient data-driven theory revision system	
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 783151 A1	19970709		The delta learning system for using expert advice to revise diagnostic expert system fault hierarchies	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1	702/19; 702/22		Wishart, David Scott et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20040058386	<input type="checkbox"/>
2	706/45; 706/46		Rao, R. Bharat et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5987445	<input type="checkbox"/>
3	706/61		Greiner, Russell et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5787232	<input type="checkbox"/>
4	135/71; 135/84; 2/44; 2/908; 482/68; D12/130		Prathier, William R. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4941497	<input type="checkbox"/>
5			WISHART, DAVID SCOTT et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
6			GREINER, RUSSELL et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
7			RAO, R BHARAT et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>



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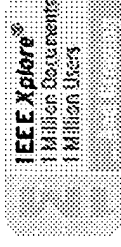
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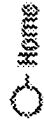


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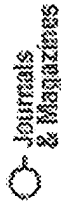
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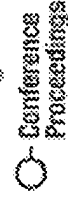
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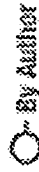
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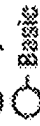
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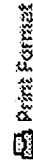
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### Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

#### 1 The algorithm for MODIS wavelength on-orbit calibration using the SRCA

Montgomery, H.; Nianzeng Che; Parker, K.; Bowser, J.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 38 , Issue:

2 , March 2000

Pages:877 - 884

[Abstract] [PDF Full-Text (208 KB)] IEEE JNL

#### 2 First demonstration of correlation in a niobium superconductive

programmable binary-analog matched filter

Sage, J.P.; Feld, D.A.;

Applied Superconductivity, IEEE Transactions on , Volume: 9 , Issue: 2 , June 1999

Pages:4367 - 4372

[Abstract] [PDF Full-Text (580 KB)] IEEE JNL

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3 **Laser beam characterization by using a Shack-Hartmann sensor**

*Pfund, J.; Schwider, J.;*  
Lasers and Electro-Optics Europe, 2000. Conference Digest. 2000 Conference  
on , 10-15 Sept 2000  
Pages:1 pp.

[\[Abstract\]](#) [\[PDF Full-Text \(100 KB\)\]](#) [IEEE CNF](#)

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4 **Accuracy of shipboard doppler current profiling during CODE**

*Kosro, P.; Regier, L.; Davis, R.;*  
Current Measurement, Proceedings of the 1986 IEEE Third Working Conference  
on , Volume: 3 , Jan 1986  
Pages:97 - 97

[\[Abstract\]](#) [\[PDF Full-Text \(89 KB\)\]](#) [IEEE CNF](#)

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5 **Laser induced human serum Raman spectra of liver cancer and fluorescence of liver tissue**

*Qi Wei; Jun Ren; Xiaozhou Li; Huiqiang Jin;*  
[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the  
Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES  
Conference, 2002. Proceedings of the Second Joint , Volume: 3 , 23-26 Oct. 2002  
Pages:2246 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(167 KB\)\]](#) [IEEE CNF](#)

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